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MAR 30 2004

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7590 12/31/2003

VOLENTINE FRANCOS, P.L.L.C.
Suite 150
12200 Sunrise Valley Drive
Reston, VA 20191

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/608,339	06/30/2003	Sang-Kee Kim	SEC.1068	8764

TITLE OF INVENTION: ION IMPLANTING APPARATUS FOR MANUFACTURING SEMICONDUCTOR DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/31/2004
EXAMINER	ART UNIT		CLASS-SUBCLASS		
LEYBOURNE, JAMES J	2881		250-492210		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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1. Volentine Francos, PLLC
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(A) NAME OF ASSIGNEE

Samsung Electronics Co., Ltd.

Suwon-si, Gyeonggi-do, Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent); individual corporation or other private group entity government

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(Authorized Signature) Adam C. Volentine (Date) 3-30-04
33,289

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04/01/2004 WASFAW2 00000116 10608339

01 FC:1501	1330.00	OP
02 FC:1504	300.00	OP
03 FC:8001	15.00	OP

TRANSMIT THIS FORM WITH FEE(S)

TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)

Docket No.

SEC.1068

Applicant(s): Sang-Kee Kim

MAR 30 2004

Serial No.

10/608,339

Filing Date

06/30/2003

Examiner

J. LEYBOURNE

Group Art Unit

2881

Confirmation No.

8764

Invention: ION IMPLANTING APPARATUS FOR MANUFACTURING SEMICONDUCTOR DEVICES

Mail Stop Issue Fee

TO THE COMMISSIONER FOR PATENTSP.O. Box 1450Alexandria, VA 22313-1450

Transmitted herewith are the following for the above-identified application.

Issue Fee Transmittal Form PTOL-85

Utility Fee: \$ 1330.00 Design Fee: _____ Plant Fee: _____

Publication Fee: \$ 300.00

A check in the amount of \$1,645.00 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below.

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Dated: MARCH 30, 2004

ADAM C. VOLENTINE

REG. NO. 33289

VOLENTINE FRANCOS, PLLC
 12200 SUNRISE VALLEY DRIVE, SUITE 150
 RESTON VA 20191

TEL. NO. (703) 715-0870

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